## Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

Claim 1 (currently amended): A method for controlling a clutch located between a drive motor and an automated manual transmission of a drive train, the method comprising:

controlling the clutch so as to change from an engine braking mode to a freewheeling mode so that a free-wheeling function is implemented during an engine braking mode.

- Claim 2 (currently amended): The method as recited in claim 1 wherein the clutch is disengaged to implement the free-wheeling mode function.
- Claim 3 (currently amended): The method as recited in claim 2 wherein the clutch is disengaged to implement the free-wheeling mode function when a transmission the gear is equal to or less than a maximum free-wheeling gear.
- Claim 4 (currently amended): The method as recited in claim 2 wherein the clutch is disengaged to implement the free-wheeling mode function when a the-gas pedal has not been operated.
- Claim 5 (currently amended): The method as recited in claim 2 wherein the clutch is disengaged to implement the free-wheeling mode function when an idling switch is activated.
- Claim 6 (currently amended): The method as recited in claim 2 wherein the clutch is disengaged to implement the free-wheeling mode function when a driver's desired torque is less than zero.
- Claim 7 (currently amended): The method as recited in claim 2 wherein the clutch is disengaged to implement the free-wheeling mode function when a the driving speed is less than the

maximum free-wheeling speed.

- Claim 8 (currently amended): The method as recited in claim 2 wherein the clutch is disengaged to implement the free-wheeling mode function when no downhill driving is detected.
- Claim 9 (currently amended): The method as recited in claim 2 wherein the clutch is disengaged to implement the free-wheeling mode function when the transmission is shifted to an automatic driving program.
- Claim 10 (currently amended): The method as recited in claim 2 wherein the clutch is disengaged to implement the free-wheeling mode function when a creep function is not activated.
- Claim 11 (currently amended): The method as recited in claim 2 wherein the clutch is disengaged to implement the free-wheeling mode function when there is no block of the free-wheeling function.
- Claim 12 (currently amended): The method as recited in claim 1 wherein the change to the free-wheeling mode function is blocked when a driving speed is greater than a the maximum free-wheeling speed.
- Claim 13 (currently amended): The method as recited in claim 1 wherein the change to the free-wheeling mode function is blocked when no automatic driving program has been activated.
- Claim 14 (currently amended): The method as recited in claim 1 wherein the change to the free-wheeling mode function is blocked when a hill driving program has been activated.
- Claim 15 (currently amended): The method as recited in claim 1 wherein a block of <u>the</u>

  <u>change to the free-wheeling mode function</u> is deactivated when <u>a the</u> gas pedal is operated or the <u>a driver's desired torque</u> is greater than zero.

- Claim 16 (currently amended): The method as recited in claim 1 wherein a block of the change to the free-wheeling mode function is deactivated when there is a change from a manual driving program to an automatic driving program.
- Claim 17 (currently amended): The method as recited in claim 1 wherein a block of the change to the free-wheeling mode function is deactivated when there is a change in gear with a gear that is less than or equal to a maximum free-wheeling gear.
- Claim 18 (currently amended): A drive train comprising:
  - a drive motor;
  - a manual transmission; and
  - a clutch connecting the drive motor and the manual transmission; and
- a controller capable of automatically controlling the manual transmission, the <u>controller</u> capable of automatically changing the engine braking mode to a free wheeling mode controlling the clutch so that a free-wheeling function is implemented during an engine braking mode.

Claim 19 (original): The drive train as recited in claim 18 wherein the drive train is a motor vehicle drive train.